$$\overline{HV} = \frac{\sum_{i=1}^{i=n} (HV_i \times V_i)}{\sum_{i=1}^{i=n} V_i}$$
 Where:
$$\overline{HV} = \text{the average heating value for the lease, unit PA, or CA, for }$$

the reporting month, in Btu/scf

3175.120(b)(2) if an FMP has multiple heating values during the reporting month), in Btu/scf

V_i = the volume measured by FMPi, during the reporting month, in Btu/scf

 HV_i = the heating value for FMP_i, during the reporting month (see §

Btu/scf
Subscript i represents each FMP for the lease, unit PA, or CA
n = the number of FMPs for the lease, unit PA, or